

Log No. 1441
 Permit No.
 Basin.....

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Birkh A. H. JR. ADDRESS Ducth Flat
W. N. R. Mucca

2. LOCATION SW 1/4 NW 1/4 Sec 11 T. 35 N/R 37 E Humboldt County
 PERMIT NO.

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
clay		0	42	42
sandy clay		42	50	8
clay		50	65	15
SAND (very fine)	1st	65	85	20
Small gravel	2nd	85	89	4
SAND	3	89	92	3
Small gravel	4	92	96	4
SAND & Small gravel	5	96	100	4

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 100 feet
 Casing record.....
 Weight per foot 30 Thickness 158

Diameter	From	To
<u>1 1/2</u> inches	<u>0</u> feet	<u>5.0</u> feet
<u>1.0</u> inches	<u>5.0</u> feet	<u>100</u> feet
..... inches feet feet
..... inches feet feet
..... inches feet feet
..... inches feet feet

Surface seal: Yes No Type Cement
 Depth of seal..... feet
 Gravel packed: Yes No
 Gravel packed from..... feet to..... feet

Perforations:
 Type perforation factory
 Size perforation 1/8" X 3 X 10 rows
 From 80 feet to 100 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

9. WATER LEVEL
 Static water level 56 Feet below land surface
 Flow..... G.P.M.
 Water temperature cold ° F. Quality very good

Date started Nov 12, 1974
 Date completed Nov 18, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
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BAILER TEST
 G.P.M. 20 Draw down 0 feet 3 hours
 G.P.M. Draw down..... feet hours
 G.P.M. Draw down..... feet hours

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Gary W. Schubert
 Address Box 647
 Nevada contractor's license number 12492
 Nevada driller's license number 601
 Signed Gary W. Schubert
 Date Nov 18, 74